Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 14 Oct 2023 until 23:59 on Sunday 15 Oct 2023

Forecast Issued on Friday 13 Oct 2023 at 15:41

Confidence: High confidence for a colder and more settled theme through the weekend and into the start of next week, although lower confidence on location and timings of any showers. Low confidence on return to more unsettled picture from Wednesday.

Headline for Saturday 14 Oct 2023: Feeling colder with sunny spells and scattered, blustery showers.

Mountain weather hazards on Saturday 14 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Light rain showers	Light rain showers	Light rain showers	Light rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability							
30%	30%	30%	30%	30%	30%	20%	10%

Forecast for Saturday 14 Oct 2023

Weather: A chilly but bright start with scattered blustery showers continuing from the northwest through the day, these turning wintry at times over the highest peaks. Plenty of sunny spells between the showers, and turning drier into the evening as showers gradually ease overnight. Winds also easing into the evening, particularly in the valleys, allowing some mist and fog, and patchy frost to form overnight.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: Cloud bases generally around 700m through the day, although could drop as low as 400-500m in the heaviest showers. Generally very good visibility, although briefly moderate or poor in showers, and very poor in any wintry showers. Poor visibility in any mist and fog overnight.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Saturday 14 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/34 NW	24/30 NW	23/28 NW	19/25 NW	18/25 NW	18/25 NW	19/25 NW	20/26 NW	18/23 NW
600	17/24 NW	17/23 NW	11/18 NW	12/17 NW	14/20 NW	14/20 NW	12/17 NW	11/17 NW	9/14 NW
300	11/22 NW	11/20 NW	7/15 NW	7/14 NW	10/18 NW	10/17 NW	7/15 NW	7/15 NW	5/11 NW
Valley	11/23 NW	11/21 NW	7/16 NW	8/15 NW	11/19 NW	10/19 W	8/17 NW	9/18 NW	7/15 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	2/-4	2/-4	2/-4	2/-4	2/-4	1/-4	1/-5	1/-5
600	5/1	4/-0	4/-0	4/0	5/0	5/0	4/-0	3/-1	3/-1
300	7/4	7/4	6/4	7/4	7/4	7/4	6/3	6/3	5/3
Valley	9/6	8/5	7/5	8/6	9/6	9/6	7/5	7/5	7/5
Freezing Level*	1200m	1200m	1100m	1100m	1100m	1000m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts up to 40 mph on the highest peaks through the early morning will make for fairly arduous walking on exposed terrain and will give a noticeable wind chill effect. Moderate UV is possible in any prolonged sunshine, so adequate sun protection may be required.

Forecast for Sunday 15 Oct 2023

Weather: Any early mist or fog clearing through the morning to leave plenty of prolonged autumnal sunshine. Scattered shower still possible during the morning, these again turning wintry over the highest hills, although showers gradually easing through the afternoon. Light winds allowing mist and fog to reform later, and a more widespread frost into Monday morning.

Maximum wind: Northwesterly, 15-20 mph, gusts up to 25 mph. Becoming northeasterly, 5-10mph, with gusts up to 15 mph by late afternoon.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Mist and fog may briefly cover slopes whilst it clears during the morning. Cloud may drop to around 800m in any heavier showers, otherwise, cloud will be above all summits through the day. Generally very good visibility, although moderate or poor in any showers, and very poor in any wintry showers. Poor visibility in mist and fog.

Temperature: **Valleys:** Plus 5 Celsius, rising to plus 9 Celsius.
At 800m: Plus 1 Celsius, rising to plus 4 Celsius.
Freezing level: 1000-1200m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1541 on Fri 13 Oct 2023

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